## **Hanover County Planning Department Application**

Request for a Conditional Use Permit			
Case #: CUP2021-00005	Please type or print in black ink.		
APPLICANT INFORMATION			
Owner/Applicant: Springfield Farm Solar, LLC Contact Name: Kenny Habul Address: 192 Raceway Drive Mooresville, NC 28117	Telephone No. 704-662-0375 Fax No. Email Address project.development @sunenergy1.com		
PARCEL INFORMATION	For multiple parcels, please also complete Page 4		
As owner or authorized agent of this property, I hereby best of my knowledge, and I authorize County represer this request.			
QUESTIONS/ LETTERS/ REPORTS SHOULD BE	FORWARDED TO THE FOLLOWING**:		
Name Kenny Habul & Linda Nwadike Address: 192 Raceway Drive Mooresville, NC 28117	Telephone No. 704-929-1099 Fax No. Email Address Linda.Nwadike @sunenergy1.com		
**It is the respons bility of the contact person to provide copies of all corre parties to the application	spondence to other interested		

RECEIVED

FEB 19 2021

GPIN	Property Owner(s)	Deed Book and Page Number	Area (acres/square feet)	Current Zoning	Requested Zoning
7768-38-9853	Print 623, LLC Sign John Payor Jughe	2736/300	99.414	A-1	N/A
7769-60-1319 🗸	Print Springfield Farm, Inc.	0427/711	173.35	A-1	N/A
7769-80-3093	Print Springfield Farm, Inc.	0427/711	134.15	A-1	N/A
7779-10-0505	Print Springfield Farm, Inc.	0427/711	35.68	A-1	N/A
7769-90-8609	Print Springfield Farm, Inc.	0427/711	100	A-1	N/A
7779-02-1568	Print Springfield Farm, Inc.	0427/711	60.5	A-1	N/A
7779-12-8215	Print Springfield Farm, Inc.	0427/711	139.91	A-1	N/A
7768-77-8450	Print Springfield Farm, Inc.	0427/711	35	A-1	N/A
	Print Sign				
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:	Sign Print				
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7769-80-3093	Print Springfield Farm, Inc.	0427/711	134.15	A-1	N/A
7779-10 <b>-</b> 0505	Print Springfield Farm, Inc.	0427/711	35.68	A-1	N/A
7769-90-8609	Print Springfield Sarm, Inc.	0427/711	100	A-1	N/A
7779-02-1568	Print Springfield Farm, Inc.	0427/711	60.5	A-1	N/A
7779-12-8215	Print Springfield Farm, Inc.	0427/711	139.91	A-1	N/A
7768-77-8450	Print Springfield Farm Inc.	0427/711	35	A-1	N/A
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REQU	REQUIREMENTS/ ATTACHMENTS FOR ALL REQUESTS you must submit the following:				
<b>V</b>	a.	Signature of Property Owner or Contract Purchaser (Page 3) – If the contract purchaser signs the application, please provide a copy of the signed contract, with all sensitive information redacted.			
$\checkmark$	b.	Acknowledgement of Application Fee Payment Procedure (Page 6)			
✓	c.	Adjacent property owners, Board of Supervisors, and Planning Commissioner notification form (Page 7) – please list all property owners including those across roadways, watercourses, and/or railroads as well as the members of the Board of Supervisors and Planning Commission for the magisterial district in which the property is located. Adjacent property owners, Board members, and Planning Commissioners must be notified prior to submittal of this application. The form must include owners' names, address, and GPINs for all adjacent property owners. (This information is available from the County website or can be obtained from the Planning Department.) The form on Page 9 may be used to notify these property owners.			
<b>V</b>	d.	A plat of the subject property, which accurately reflects the current property boundaries. If the full-size plat is larger than 8 $\frac{1}{2}$ " x 11", the plat must be folded no larger than 9"x12", and a reduction of the plat must be submitted which is 8 $\frac{1}{2}$ " x 11" in size. (Typically available from the County Clerk's Office in the Circuit Court building.)			
V	e.	Responses to questions on Page 10			
V	f.	<b>Historic Impact Information</b> (Page 11) (This information is available on the County website or please the Planning Staff may be asked to assist.)			
	g.	Traffic Impact Analysis Certification Form (Page 12) In compliance with VDOT's new Traffic Impact Analysis Regulations (24 VAC 30-155 et seq., commonly known as "Chapter 527"), Conditional Use Permits that meet certain thresholds require Traffic Impact Analyses (TIAs). The process for submitting TIAs is as follows: (1) you must submit the number of copies of the TIA required by VDOT to the Hanover County Planning Department with your comprehensive plan amendment/rezoning/conditional use permit submittal; (2) the Hanover County Planning Department will stamp "received" on all copies of the TIA, and will keep a copy for its files; and (3) you must deliver the remaining copies of the TIA to VDOT and pay the necessary TIA review fee directly to VDOT.			
<b>✓</b>	h.	Sketch Plan Checklist (Page 13) and thirteen (13) copies of the sketch plan and architectural elevations, folded no larger than 9" x 12", and 1 - 8 ½" x 11" reduction. Individual sheets should be no larger than 24" x 36". For Filling and/or Grading CUP Applications, a plan should be submitted that meets the Public Works Department's requirements for an Erosion and Sedimentation Control (E&S) Plan. However, please note that submittal of this plan will <u>not</u> be considered as a submittal of an E&S plan application. For a checklist of items to be included on this plan, please contact Public Works at (804) 365-6181.			
V	i.	For CUP applications for telecommunication facilities, a <b>Telecommunications application</b> must be completed and include all of the required attachments.			
V	j.	Community Meeting Guide (Please check if you have read and understand Pages 14 & 15.)			

ACKNOWLEDGEMENT OF APPLICATION FEE PAYMENT PROCEDURE			
Application fees are not accepted at the time of submittal. I hereby acknowledge that this application is not complete until the payment for all applicable application fees has been received by the Hanover County Planning Department. The Hanover County Planning Department shall notify me by mail, at the address listed below, (as well as by email and/or fax, if selected below) of the applicable fee(s) at such time that they determine that the application is complete and acceptable. Lacknowledge that Lam responsible for ensuring that such fees are received by the Hanover County Planning Department by the Tuesday the week following the application deadline, further acknowledge that any application fee submitted after this date shall result in the application being considered filed for the next application deadline.			
be my responsibility to arrange for the retrieval of	five (45) days of the date of the notification letter, it shall application materials. The application and any tare not retrieved within forty-five (45) days of the date of county Planning Department.		
Should my application be accepted, my fee payment will Planning Staff member.)	be due by (To be filled in by a		
Signature of applicant/authorized agent Print Name Kenny Habul	DateDate		
Signature of applicant/authorized agent Print Name			
Address to which notification letter is to be sent: 192 Raceway Drive			
Mooresville, NC 28117			
If you would like your letter emailed and/or faxed, please of the Email Project.development@sunenergy1.com	make selections, and provide the information below:		
FEES			
After application is accepted for review, make Conditional Use Permit Amendment (after final approval)	checks payable to Treasurer, Hanover County: \$1500 + \$75/acre* \$1500		
*Fractions of acreage are rounded up to the nearest whole number Please note: Applicants who request tax-exempt status may have their application fee waived upon presentation of official documentation of such status.			
FOR STAFF USE ONLY:			
Fees: Base Fee			
Acreage Fee TOTAL	Accepted by: HTE #:		

# NOTIFICATION OF ADJOINING PROPERTY OWNERS, BOARD OF SUPERVISORS, AND PLANNING COMMISSIONERS

#### **Applicant's Statement:**

I hereby certify that I have notified all adjacent property owners to the property, which is the subject of this request as well as the members of the Board of Supervisors and Planning Commission for the magisterial district in which the property is located. Adjacent property includes all property across roadways, watercourses, railroads, and/or municipal boundaries. I further certify that the names and addresses below are those of the adjacent property owners as listed in the tax records of the Commissioner of Revenue of Hanover County.

owners as listed in the tax records of the Commissioner of Revenue of Hanover County.				
Applicant's <u>Signature:</u>	the M			
COMMONWEALTH OF VIRGI	NIA )			
COUNTY OF HANOVER	) to-wit:	CODY WILL		
The foregoing instrum		e this 18 day of 100 2021, by (Name of Applicant).		
My commission expires: MW	No	tary Public BLIC		
Board of Supervisors Repres	sentative: Susan P. Dibble and A	ubrey M. Stanley		
Planning Commission Repre	esentative: Edmonia Iverson and	Larry Leadbetter		
List of Adjacent Property Ow				
GPIN	Name	Address		
7769-61-7726	Spingfield Farm Inc.	PO Box 1716		
7700-01-7720	opingheid Faith inc.	Ashland, VA 23005		
7769-62-8541	Sanders, Jeannette &	5116 Signal Corps Drive		
7709-02-03-41	Timothy Sr.	Fredericksburg, VA 22408		
7769-72-1278	Jaroneski, Melissa	12134 Melton Place Drive		
1109-12-1210	Jaioneski, ivielissa	Ashland, VA 23005		
7769-61-8056	Hoyes Margaret	12189 Melton Place Drive		
7709-01-0000	Hayes Margaret	Ashland, VA 23005		
7700 74 0000	Dana Hannau & Datriain	12171 Melton Place Drive		
7769-71-0268	Ross, Harvey & Patricia	Ashland, VA 23005		
7700 40 0500	Puryear, John &	12224 Winns Church Rd.		
7768-18-8506	Jacqueline	Glen Allen, VA 23059		
7770 00 4000	CKD Decreation II C	13077 Cedar Lane		
7779-20-4630	SKR Properties LLC	Ashland, VA 23005		
7770 10 0001	0 1 1455	11445 Puryear Lane		
7778-19-9924	Overby, William & Roberta	Ashland, VA 23005		
	Aquina, Francisco Maldonado	12204 Elmont Road		
7779-23-3723		Ashland, VA 23005		

t of Adjacent Property Ov	vners:	
GPIN	Name	Address
7770 22 4564	Edwards, James &	12190 Elmont Rd
7779-23-4564	Rosser, Suzanne	Ashland VA 23005
7770 00 4404	Toylor Aubrey	PO Box 20
7779-23-4484	Taylor Aubrey	Ashland VA 23005
7770 22 5200	Cortor Sandra	12176 Elmont Rd
7779-23-5308	Carter, Sandra —	Ashland VA 23005
7779-23-5320	Moore Hazel —	12172 Elmont Rd
1119-23-5320	Moore Hazer	Ashland VA 23005
7770 00 5060	Danton Olavania	12320 Short St
7779-23-5260	Barton Clarence	Ashland VA 23005
7779-23-6006	Pomon Book Maria	12156 Elmont Rd
1118-23-0000	Roman, Rose Marie —	Ashland VA 23005
7779-22-6888	Stanlay Milliam 9 Adala	12146 Elmont Rd
1119-22-0000	Stanley, William & Adele —	Ashland VA 23005
7770 00 7000	Tyler, William Brian &	12134 Elmont Rd
7779-22-7688	Sherry Lynn	Ashland VA 23005
7770 00 0440 7770 04 4000	Contract LL Face Land	PO Box 1716
79-22-8442, 7779-31-1686	Springfield Farm Inc	Ashland, VA 23005
		12056 Elmont Rd
7779-31-0052	Hanneman, Perry Evan &  Megan Gage	Ashland, VA 23005
7770 00 00 10		12048 Elmont Rd
7779-20-9846	Lloyd, Donald & Lori	Ashland VA 23005
7770 00 7570	<b>5.11. 5.11.</b>	1425 Cambria Street NE
7778-09-7572	Eddleton, Earnest & Eddleton, Diane	Christinsburg VA 24073
7770 00.10		11451 Loving Drive
7778-19-0618	Lloyd, Brandon & Rachel —	Ashland VA 23005
7770 40 4700		11463 Elmont Rd
7778-18-1762	Mullen Dale —	Ashland VA 23005
7770.00.0101		11426 Cavell Lane
7778-08-0401	Ratliff Steven & Stanley Sandra —	Ashland VA 23005
7770.00.00		11453 Shady Farm Lane
7778-09-6370	Gregory, Hunter Mathew	Ashland VA 23005
***************************************		12170 Iron Horse Lane
7769-92-0948	Lauterbach Deborah	Ashland VA 23005
		PO Box 264
7769-82-1148 Carter Duane		Hanover VA 23069

#### Additional Adjacent Properties Cont:

GPIN 7768-17-5715

OWNER NAME! MCNAMEE, DENNIS W

OWNER NAME2

MAIL ADDRESS 11135 LEADBETTER ROAD

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005-0000

GPIN 7768-27-1318

OWNER NAME: GILMAN, THOMAS S & ESTHER B R/S

OWNER NAME2

MAIL ADDRESS PO BOX 669

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005-0000

GPIN 7768-27-6573

OWNER NAME: JONES, CHRISTOPHER S & MARSHALL-JONES, WANDA S

OWNER NAME2

MAIL ADDRESS 11404 ROCKY RIDGE ROAD

MAIL CITY GLEN ALLEN

MAIL STATE VA
MAIL ZIP 23059

GPIN 7768-27-8348

OWNER NAME! HAHN, SANDRA DUKE

OWNER NAME2

MAIL ADDRESS 11390 ROCKY RIDGE ROAD

MAIL CITY GLEN ALLEN

MAIL STATE VA
MAIL ZIP 23059

GPIN 7768-27-9297

OWNER NAME! BAGLEY, NICOLE L & BAGLEY, JEREMY M

OWNER NAME2

MAIL ADDRESS 12375 CEDAR LANE

MAIL CITY ASHLAND

MAIL STATE VA
MAIL ZIP 23005

**GPIN** 

7768-37-5801

OWNER NAME! WEST, WILLIAM L & CAROL A R/S

OWNER NAME2

MAIL ADDRESS 12366 CEDAR LANE

MAIL CITY

**ASHLAND** 

MAIL STATE

VA

MAIL ZIP

23005

GPIN

7768-38-7001

OWNER NAME! MERCER, CHERYL K

MAIL ADDRESS 12354 CEDAR LANE

MAIL CITY

**ASHLAND** 

MAIL STATE

VA

MAIL ZIP

23005

**GPTN** 

7768-37-8669

OWNER NAME! WRIGHT, BERRY FRANKLIN

OWNER NAME2

MAIL ADDRESS 12320 CEDAR LANE

MAIL CITY

**ASHLAND** 

MAIL STATE

VA

MAIL ZIP

23005-0000

**GPIN** 

7768-47-2900

OWNER NAME! WRIGHT, BERRY F JR

OWNER NAME2

MAIL ADDRESS 12320 CEDAR LANE

**ASHLAND** 

MAIL CITY

MAIL STATE VA

MAIL ZIP

23005-0000

GPIN

7768-48-4061

OWNER NAME! WRIGHT, BERRY FRANKLIN JR

OWNER NAME2

MAIL ADDRESS 12320 CEDAR LANE

MAIL CITY

**ASHLAND** 

VA

23005

MAIL STATE

MAIL ZIP

GPIN

7768-47-6973

OWNER NAME! WRIGHT, BERRY FRANKLIN JR

OWNER NAME2

MAIL ADDRESS 12320 CEDAR LANE

MAIL CITY

**ASHLAND** 

MAIL STATE

VA

MAIL ZIP

23005

GPIN

7768-47-9803

OWNER NAME! BRADDOCK, STELLA W & ETALS

OWNER NAME2

MAIL ADDRESS 12270 CEDAR LANE

MAIL CITY

**ASHLAND** 

VA

MAIL STATE MAIL ZIP

23005-0000

**GPIN** 

7768-68-0011

OWNER NAME! DAVIS, RONALD D JR

OWNER NAME2

MAIL ADDRESS 15402 NELSON HILL ROAD

MAIL CITY

**MILFORD** 

MAIL STATE

MAIL ZIP

VA 22514

**GPTN** 

7768-58-7480

OWNER NAME: AUSTIN, CHRISTOPHER W & DAVIS, LORE

OWNER NAME2

MAIL ADDRESS 12232 CEDAR LANE

MAIL CITY

MAIL STATE VA

MAIL ZIP

23005

7768-67-3897

**ASHLAND** 

OWNER NAME! GILL, WESLEY & GILL, ASHLEY E R/S

OWNER NAME2

MAIL ADDRESS 11389 FARRINGTON FARM LANE

MAIL CITY

**ASHLAND** 

MAIL STATE

VA

MAIL ZIP

23005

GPIN 7768-68-6275

OWNER NAME! DAVIS, RONALD D & ZHANG, XIU MEI

OWNER NAME2

MAIL ADDRESS 11409 FARRINGTON FARM LANE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005

GPIN 7768-68-8578

OWNER NAME: BERNIER, L & M LIVING TRUST & DATED 3/25/96

OWNER NAME2

MAIL ADDRESS 11421 FARRINGTON FARM LANE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005

GPIN 7768-78-2556

OWNER NAME! CAMPBELL, GREGORY S & SUSAN B

OWNER NAME2

MAIL ADDRESS 11428 FARRINGTON FARMS LANE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005

GPIN 7768-78-5527

OWNER NAME! TREXLER, GINA

OWNER NAME2

MAIL ADDRESS 11232 DUDE RANCH ROAD

MAIL CITY GLEN ALLEN

MAIL STATE VA

MAIL ZIP 23059

GPIN 7768-77-6342

OWNER NAME ! HENLEY, LEWIS L

OWNER NAME2

MAIL ADDRESS 12176 CEDAR LANE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005-0000

GPIN 7768-87-1135

OWNER NAME! CURLEY, MARY E

OWNER NAME2

MAIL ADDRESS 12144 CEDAR LANE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005-0000

GPIN 7768-75-0885

OWNER NAME! TANDRA INVESTMENTS LLC

OWNER NAME2

MAIL ADDRESS PO BOX 445

MAIL CITY MURRELLS INLET

MAIL STATE SC
MAIL ZIP 29576

GPIN 7768-65-7966

OWNER NAME! PURYEAR, JAMES M JR & KAREN M

OWNER NAME2

MAIL ADDRESS 12175 CEDAR LANE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005-0000

GPTN 7768-97-0368

OWNER NAME! CAMERON, GARY L

OWNER NAME2

MAIL ADDRESS 12016 WILLOW FARM DRIVE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005

GPIN 7768-97-6904

OWNER NAME! ANDERSON, KARLIE E

OWNER NAME2

MAIL ADDRESS 11433 CAVELL LANE

MAIL CITY ASHLAND

MAIL STATE VA

MAIL ZIP 23005-0000

GPIN

7778-09-9526

OWNER NAMEL AMAN,

GERALD AND ANN LIVING TRUST

OWNER NAMEZ

MAR ADORESS 11450

SHADY

FARM LANE

ASHLAND

MAIL STATE

VA

23005

451101

7779-20-3238

OWNER NAME: THOMPSON,

ROBERT C

& MONICA Α

OWNER MANIEZ

MAIC ADDRESS 12011

ELMONT

**ROAD** 

ASHLAND

MAH. STATE

VA

MAIL ZIP

23005

GP1H

7779-21-7226

OWNER MAME! NEILSON, MERIC & ELLEN M

OWNER NAMES

MAIL ADDRESS 12039 ELMONT ROAD

MAH, CHY

ASHLAND

MAIL STATE

VA

MAIL AR

23005-0000

OPP -

7779-23-3946

CALVARY PENTECOSTAL TABERNACLE

DW 458 NAMES

MAH ADDRESS 11352 HEFLIN LANE

MAUL CTTY.

ASHLAND

#### **Additional Adjacent Properties Cont:**

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Page 7 of 8

MAH. STATE

23005-9707

140151

7779-04-8707

OWNER NAME: CPT ASHLAND LLC

OWNER NAME2

MARC ADDRESS 11352 HEFLIN LANE

ASHLAND

VA

MATE VIEW

23005

43019

7779-03-0641

OWNER NAMES

OWNER NAME! HARALDSSON, RUNE K & BERIT A

MAB. AUGRESS 12010 FOX MILL RUN LANE

MAIL CITY

ASHLAND

MAIL STATE

VA

MANT, ZIP

23005

7769-93-5298

OWNER NAME: ARCHER, WILLIAM B & ARCHER, MARGARET S R/S

SPARE MARKES

MAH. ADDRESS. 12011 FOX MILL RUN LANE

ASHLAND

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23005

MAJE STATE

MAH ZIF

MIGD

7769-93-2271

OWNER NAME: WILLIAMS, RAYMOND F & JULIE E

OWNER NAMES

MAIL AUTRESS 12172 IRON HORSE LANE

MAH. CITY

**ASHLAND** 

MAH STATE

VA

MAH. RIP

23005-0000

7769-72-7068

OWNER NAME: SIKES, CHARLES R & SIKES, DONNA Z

OWNER NAMES

MAD. ADDRESS 12123 MELTON PLACE DRIVE

#### Additional Adjacent Properties Cont:

Page 8 of 8

MAIL CITY

ASHLAND

VA

MAN, ZIP

23005

7769-71-2498

OWNER MAME! PECSOK, NANCY J

MAIL ADDRESS 12157 MELTON PLACE DRIVE

MAIL CITY ASHLAND

MAH, STATE

VA

MAH ZIP 23005

7769-52-1910

OWNER NAME) GILMAN, W RICHARD JR ET AL

OWNER MAME?

MAH. ADDRESS 15115 STONE HORSE CREEK ROAD

MAIN CUTY GLEN ALLEN

MAH STATE

VA

MAIL ZP

23059-0000

7769-30-2164

OWNER MANUE CAUTHORN, W BRUCE & KEVIN S R/S

OWNER NAME?

MAIL ADDRESS 13006 CEDAR LANE

MARE CITY ASHLAND

MAH STAFE

VA

MAD. ZIP

23005

## **NOTIFICATION OF ZONING APPLICATION SUBMITTAL**

TO:	Adjacent Property Owner
FROM:	Springfield Farm Solar, LLC
DATE:	2/18/21
The follow Departmen	ing application will be submitted for review to the Hanover County Planning nt:
	ning tional Use Permit al Exception
Applicant: Property L	Springfield Farm Solar, LLC ocation: At and near 12384 Cedar Lane Ashland, VA 23005
7779-02-	7768-38-9853, 7769-60-1319, 7769-80-3093, 7779-10-0505, 7769-908609 1568, 7779-12-8215, 7768-77-8450
Requested	d Zoning District: Agricultural d Use/Exception: The applicant would like to construct a renewable energy lerating facility.
***************************************	
svices a individual vientuista dan ethinia ethinia ethinia ethinia ethinia ethinia ethinia ethinia	

The application will be available for viewing at the Hanover County Planning Department. The Planning Department shall notify all adjacent property owners of the time, day, and place of the public hearings to be held on this application. Should you have any questions or comments, please contact the Planning Department at (804) 365-6171.

E)	EXPLANATION: (Attach additional sheets, if necessary)			
1.	What type of use is being requested?Construction of a 80MW solar photovoltaic electric generating facility			
^				
2.	Briefly describe how you plan to develop the property for the proposed use and any associated uses The property will be used to construct a ground-mounted solar photovoltaic (PV) electric generating facility. The facility will comprise of solar panels, inverters, transformers, racking, posts, wiring, utility poles, communication poles, security			
	cameras and accessories. The solar panels will utilize single axis tracking system, mounted on racking system secured b			
	piles driven into the ground. There will be a 6-foot security fence with a 1-foot barbed wire that will enclose the entire			
	facility. The facility will have 40 feet wide access gates. The solar facility will also have a minimum setback of 125 feet			
	which will be maintained from all roadways. Additionally, vegetative buffers will be planted along residential property boundaries.			
3.	Describe why the proposed use is desirable and appropriate for the area. What measures will be taken to assure that the proposed use will not have a negative impact on the surrounding vicinity? (For example, this may include traffic or environmental impacts.)			
	The property owners 623, LLC & Springfield Farm, LLC have various properties in the vicinity and have chosen to lease			
	their properties to the applicant, Springfield Farm Solar, LLC for the proposed use. The facility will provide jobs and busin opportunities during construction and will power over 20,000 homes. The site was chosen based on meeting various			
	environmental due diligence analysis and utility studies. Solar facility is a very passive system; once constructed the			
	operations and maintenance personnel are estimated to visit the facility four to six times a year, which will have minimum traffic impact. The panels do not require water and do not generate any noise nor emission. Vegetative buffers			
	planted alongside residential boundaries and a minimal setback of 125 feet from all public roadways and residential			
	properties will make the panels less visible to the public. These measures are taken to assure that the solar facility			
	will not have a negative impact on surrounding vicinities			
	Are there any deed restrictions concerning the type of use proposed? If so, provide the date the said restrictions expire.  'ou may attach a copy of the restrictions.)			
	There are no deed restrictions on the use of the properties for the built of a solar facility			
5.	Is the subject property located in a Dam Break Inundation Zone? Yes XNo (Please contact the Department of			
	Planning or Public Works for assistance in addressing this question.) If yes, please contact the Department of Public Works for further information.			

ніѕто	IC SITE IMPACT ANALYSIS	
include include Should	dentify any known or suspected historic resources on both the subject property a oth structural and non-structural resources, such as trenches, cemeteries, and archeole GPIN (Tax Parcel Number) associated with the resource. Please attach additional ou need assistance completing this form, please contact the Planning Staff.	ological sites. Please
1. His	oric Resource/File No. N/A GPIN GPIN	
2. His		
	oric Resource/File No GPIN	
If you h	re identified known or suspected historic resources on the subject property or adjacenting information on each site:	t property, please provide
a)	ls the historic site listed as a National or State Registered Landmark?N/A	
b)	Is the historic site open to the public? N/A	
c)	Describe the impact the proposed request will have on the identified historic resources dust, vibration, visual impact, and air pollution.	s with regard to noise, traffic,
d) Describe voluntary measures that will be undertaken to help mitigate the impact that the proposed us on the identified historic resources. N/A		ne proposed use may have
and no	are no known or suspected historic resources on the subject property or immediately a -structural resources, trenches, cemeteries, and archeological sites, please sign and c e:	

# COMPLIANCE WITH VDOT & COUNTY TRAFFIC IMPACT ANALYSIS REQUIREMENTS

The following must be completed for all applications: a projected daily trip generation of0.01 vehicles generation of<0.0006 vehicles per hour, based on the9 edition (latest edition) of the ITE Trip Generation (Code Number N/A N/A N/A N/A N/A N/A	per day and a site peak hour trip le stipulations of 24 VAC 30-155. Peneration Manual was used in	
Choose one of the two options below:		
I certify that this proposal <u>DOES NOT EXCEED</u> 380 require submittal of a Traffic Impact Analysis.	vehicle trips per day that would	
I certify that this proposal <u>DOES EXCEED</u> 380 vehicle a Traffic Impact Analysis be submitted.	e trips per day that would require	
Choose one of the two options below:		
I certify that this proposal DOES NOT MEET any of the Traffic Impact Analysis Regulations Administrative would require a Traffic Impact Analysis to be subapplication.	Guidelines (24 VAC 30-155) that	
I certify that this proposal MEETS at least one of the VDOT thresholds identified in the Traffic Impact Analysis Regulations Administrative Guidelines (24 VAC 30-155) that would require a Traffic Impact Analysis to be submitted in conjunction with this application. A Traffic Impact Analysis, prepared in accordance with the Traffic Impact Analysis Regulations Administrative Guidelines (24 VAC 30-155), has been prepared and will be submitted to VDOT the same day.		
HEID	2/18/21	
(Signature of Applicant/Applicant's Representative)	(Date)	
(Applicant/Applicant's Representative – Print Name)		
For questions regarding VDOT requirements:  Virginia Department of Transportation (VDOT) — Ashland Robert Butler, Assistant Residency Administrator 523 North Washington Highway Ashland, VA 23005 Phone (804) 752-5511 Fax (804) 752-6431 Email: robert.butler@vdot.virginia.gov http://www.virginiadot.org/projects/chapter527/	l Residenc <u>y</u>	

SKETCH PLAN CHECKLIST			
verify its inclus	list to prepare the required sketch plan for submittal with this application. Place a mark next to ion on the sketch plan. Please make sure the information listed below is shown on the sketch ecessary information may result in the application not being accepted for processing.		
Applicant:		Staff:	
Х	The proposed title of the project, the name of the developer, and the name of the preparer of the plan.		
х	<ol><li>The north point, scale, and date. The required scale of the sketch plan shall be as follows:</li></ol>		
	a) For projects containing more than 200 acres, not more than 1" = 200'		
	b) For projects containing 50 acres to 200 acres, not more than 1" = 100'		
	<ul> <li>c) For projects containing 10 acres to 50 acres, not more than 1" = 50'</li> <li>d) For projects containing 10 acres or less, not more than 1" = 30'</li> </ul>		
х	Existing zoning and zoning district boundaries. (Available on County zoning maps.)		
×	<ol> <li>The boundaries of the property involved; County and/or town boundaries; property lines; existing streets, buildings, and/or waterways; Chesapeake Bay Resource Protection Areas (see Department of Public Works); and major tree masses.</li> </ol>		
X	5. Topography of the project area, with contours of five (5) feet or less. (Maps are available in the Planning Department.)		
х	6. Proposed changes in zoning, if any.		
	<ol> <li>The general location and character of construction of proposed streets, alleys, driveways, curb cuts, entrances, and exits.</li> </ol>		
×	Location(s) of all proposed buildings and structures, accessory and main; major excavations; and the use category for each building.		
X	<ol> <li>General location, height, and material for all fences, walls, screen plantings, berms, and landscaping. The required perimeter buffer, if any, shall be shown.</li> </ol>		
Х	<ol> <li>Architectural elevation(s) for the proposed structures on site, which provide detail on the proposed building materials.</li> </ol>		
X	Location(s) of any known or suspected historic resources, including cemeteries, trenches, and archeological sites as reflected in available County records.		

## **Hanover County Planning Department Application**

Please type or print in <b>black</b> ink.			
Telephone No. <u>704-662-0375</u> Fax No. Email Address <u>cody.jannise@</u> sunenergy1.com_			
Itiple parcels, please also complete Page 4			
Total CUP Area (acres/square feet)  Current Zoning A-1  In accordance with Article 3, Division Section 26-20  § of the Ordinance the following use is requested:  Construction of utility-scale solar facility			
SIGNATURE OF OWNER POWER OF ATTORNEY CONTRACT PURCHASER (attach contract)  As owner or authorized agent of this property, I hereby certify that this application is complete and accurate to the best of my knowledge, and I authorize County representatives' entry onto the property for purposes of reviewing this request.  Signature  Date 4-3.23			
Date Date			
RDED TO THE FOLLOWING**:			
Telephone No. 252-508-6014 Fax No Email Address cody.jannise@ _sunenergy1.com_			

RECEIVED

APR 3 2023

FOR APPLICAT	IONS WITH MULTIPLE PARCELS.	PLEASE LIS	T:		
GPIN	Property Owner(s)	Deed Book and Page Number	Area (acres/square feet)	Current Zoning	Requested Zoning
7769-52-1910	Print Joel B. Gilman Sign Leel B. Sellman	2898/978	177.21	A-1	N/A
	Print				
	Sign				
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	Sign	1			

REQUIREMENTS/ ATTACHMENTS FOR ALL REQUESTS you must submit the following:					
$\square$	a.	Signature of Property Owner or Contract Purchaser (Page 3) – If the contract purchaser signs the application, please provide a copy of the signed contract, with all sensitive information redacted.			
	b.	Acknowledgement of Application Fee Payment Procedure (Page 6)			
D	C.	Adjacent property owners, Board of Supervisors, and Planning Commissioner notification form (Page 7) – please list all property owners including those across roadways, watercourses, and/or railroads as well as the members of the Board of Supervisors and Planning Commission for the magisterial district in which the property is located. Adjacent property owners, Board members, and Planning Commissioners must be notified prior to submittal of this application. The form must include owners' names, address, and GPINs for all adjacent property owners. (This information is available from the County website or can be obtained from the Planning Department.) The form on Page 9 may be used to notify these property owners.			
<b>V</b>	d.	A plat of the subject property, which accurately reflects the current property boundaries. If the full-size plat is larger than 8 ½" x 11", the plat must be folded no larger than 9"x12", and a reduction of the plat must be submitted which is 8 ½" x 11" in size. (Typically available from the County Clerk's Office in the Circuit Court building.)			
$\checkmark$	e.	Responses to questions on Page 10			
$\checkmark$	f.	<b>Historic Impact Information</b> (Page 11) (This information is available on the County website or may be obtained from the Planning Department.)			
	g.	Traffic Impact Analysis Certification Form (Page 12) In compliance with VDOT's new Traffic Impact Analysis Regulations (24 VAC 30-155 et seq., commonly known as "Chapter 527"), Conditional Use Permits that meet certain thresholds require Traffic Impact Analyses (TIAs). The process for submitting TIAs is as follows: (1) you must submit the number of copies of the TIA required by VDOT to the Hanover County Planning Department with your comprehensive plan amendment/rezoning/conditional use permit submittal; (2) the Hanover County Planning Department will stamp "received" on all copies of the TIA, and will keep a copy for its files; and (3) you must deliver the remaining copies of the TIA to VDOT and pay the necessary TIA review fee directly to VDOT.			
	h.	Sketch Plan Checklist (Page 13) and ten (10) copies of the sketch plan and architectural elevations, folded no larger than 9" x 12", and 1 - 8 ½" x 11" reduction. Individual sheets should be no larger than 24" x 36". For Filling and/or Grading CUP Applications, a plan should be submitted that meets the Public Works Department's requirements for an Erosion and Sedimentation Control (E&S) Plan. However, please note that submittal of this plan will <u>not</u> be considered as a submittal of an E&S plan application. For a checklist of items to be included on this plan, please contact Public Works at (804) 365-6181.			
	i.	For CUP applications for telecommunication facilities, a <b>Telecommunications application</b> must be completed and include all of the required attachments.			
	j.	Community Meeting Guide (Check the box if you have read and understand Pages 14 & 15. Please note that applicants that schedule community meetings without coordinating with the staff may be required to reschedule the meeting, which may cause the application process to be delayed.)			

# ACKNOWLEDGEMENT OF APPLICATION FEE PAYMENT PROCEDURE

Application fees are not accepted at the time of submittal. I hereby acknowledge that this application is not complete until the payment for all applicable application fees has been received by the Hanover County Planning Department. The Hanover County Planning Department shall notify me by mail, at the address listed below, (as well as by email and/or fax, if selected below) of the applicable fee(s) at such time that they determine that the application is complete and acceptable. I acknowledge that I am responsible for ensuring that such fees are received by the Hanover County Planning Department by the Tuesday the week following the application deadline. I further acknowledge that any application fee submitted after this date shall result in the application being considered filed for the next application deadline.

Should the applicable fees not be submitted within forty-five (45) days of the date of the notification letter, it shall be my responsibility to arrange for the retrieval of all application materials. The application and any supplementary materials for incomplete applications that are not retrieved within forty-five (45) days of the date of the notification letter shall be destroyed by the Hanover County Planning Department.			
Should my application be accepted, my fee payment will b Planning Staff member.)	e due by (To be filled in by a		
Signature of applicant/authorized agent  Print Name Kenny Habul	Date 4.3.23		
Signature of applicant/authorized agent Print Name			
Address to which notification letter is to be sent:  595 Summer Street, 4th Floor, Stamford, CT 06901			
if you would like your letter emailed and/or faxed, please make selections, and provide the information below:  ☐ Email _cody.jannise@sunenergy1.com ☐ Fax			
FEES			
After application is accepted for review, make o	hecks payable to Treasurer, Hanover County:		
Conditional Use Permit	\$1500 + \$75/acre*		
Amendment (after final approval)	\$1500		
*Fractions of acreage are rounded up to the nearest whole number			
Please note: Applicants who request tax-exempt status may have their application fee waived upon presentation of official documentation of such status.			
FOR STAFF USE ONLY:			
Fees: Base Fee  Acreage Fee  TOTAL	Accepted by: HTE #:		

# NOTIFICATION OF ADJOINING PROPERTY OWNERS, BOARD OF SUPERVISORS, AND PLANNING COMMISSIONERS

#### **Applicant's Statement:**

I hereby certify that I have notified all adjacent property owners to the property, which is the subject of this request as well as the members of the Board of Supervisors and Planning Commission for the magisterial district in which the property is located. Adjacent property includes all property across roadways, watercourses, railroads, and/or municipal boundaries. I further certify that the names and addresses below are those of the adjacent property owners as listed in the tax records of the Commissioner of Revenue of Hanover County.

Applicant's Signature:	William V.
COMMONWEALTH OF VIRGINIA )	) to wife 20TARL
COUNTY OF HANOVER	) III O NI
The foregoing instrument was	acknowledged before me this 3 day of Applicant , 2023 to
Rainy Habbi	GTON CONName of Applicant).
My commission expires:	acu Codo as
Maun 16,2024	Notary Public

**Board of Supervisors Representative:** 

Susan Dibble and J. Robert Monolo

Planning Commission Representative:

Larry Leadbetter and Edmonia Iverson

#### **List of Adjacent Property Owners:**

GPIN	Name	Address
	Rhyne Residential Development	12507 Trammell Court, Ashland, VA 23005
7769-54-4933	Patricia Ann Ewald	12258 Deer Crossing Trail, Ashland, VA 23005
7769-66-8152	Tracy S. Brown & Thomas E. Stanley	12141 Ashcake Road, Ashland, VA 23005
7769-73-3873	Raymond & Michelle Masoka	12181 Melton Road, Ashland, VA 23005
7769-73-3515	William Mcelory & Cathy Batch	12175 Melton Road, Ashland, VA 23005
7769-73-3146	Ronald Taylor Jr. & Jennifer Digiacomo	12153 Melton Road, Ashland, VA 23005
7769-21-4146	TuckerKipling, LLC	350 Pond View Lane, Manakin-Sabot, VA 23103
7769-21-3951	Jonathan L. Calhorne	350 Pond View Lane, Manakin-Sabot, VA 23103
7769-55-8317	Richard Wade Barnhill & Sylvia S.	6650 Chestnut Church Road, Mechanicsville, VA
		23116

# **NOTIFICATION OF ADJOINING PROPERTY OWNERS continued List of Adjacent Property Owners: GPIN** Name **Address** 5116 Signal Corps Drive, Fredericksburg, VA 22408 7769-62-8541 Jeannette Sanders & Timothy Sanders

## **NOTIFICATION OF ZONING APPLICATION SUBMITTAL**

TO:	Adjacent Property Owner
FROM:	Springfield Farm Solar, LLC
DATE:	4/3/2023
The following Department	ing application will be submitted for review to the Hanover County Planning
	ning tional Use Permit al Exception
Applicant:	Springfield Farm Solar, LLC
	ocation: at and near 12384 Cedar Lane, Ashland, VA 23005
CDIN(a)	7760 00 0050 7760 60 1010 7760 00 2002 7770 10 0505 7760 00 9600
` ' —	7768-38-9853, 7769-60-1319, 7769-80-3093, 7779-10-0505, 7769-90-8609, 7779-12-8215, 7768-77-8450, 7769-52-1910
	I Zoning District: Agricultural
	Use/Exception: The applicant would like to construct a renewable energy solar generating facility

The application will be available for viewing at the Hanover County Planning Department. The Planning Department shall notify all adjacent property owners of the time, day, and place of the public hearings to be held on this application. Should you have any questions or comments, please contact the Planning Department at (804) 365-6171.

EXPLANATION: (Attach additional sheets, if necessary)			
1.	What type of use is being requested? Construction of a 80MW solar photovoltaic electric generating facility		
2.	Briefly describe how you plan to develop the property for the proposed use and any associated uses.  The property will be used to construct a ground-mounted solar photovoltaic (PV) electric generating facility. The facility will comprise of solar panels, inverters, transformers, racking, posts, wiring, utility poles, communication poles, security		
	cameras and accessories. The solar panels will utilize single axis tracking system, mounted on racking system secured by		
	piles driven into the ground. There will be a 6-foot security fence with a 1-foot barbed wire that will enclose the entire facility. The facility will have 40 feet wide access gates. The solar facility will also have all a minimum setback of 125 feet		
	which will be maintained from all roadways. Additionally, vegetative buffers will be planted along residential property boundaries.		
3.	. Describe why the proposed use is desirable and appropriate for the area. What measures will be taken to assure that the proposed use will not have a negative impact on the surrounding vicinity? (For example, this may include traffic or environmental impacts.)  The Property owners of 623, LLC, Springfield Farm, LLC, & Richard Gilman JR.,		
	have various properties in the vicinity and have chosen to lease		
	their properties to the applicant, Springfield Farm Solar, LLC for the proposed use. The facility will provide jobs and busine opportunities during construction and will power over 20,000 homes. The site was chosen based on meeting various		
	environmental due diligence analysis and utility studies. Solar facility is a very passive system; once constructed the		
	operations and maintenance personnel are estimated to visit the facility four to six times a year, which will have minimal		
	traffic impact. The panels do not require water and do not generate any noise nor emission. Vegetative buffers		
	planted alongside residential boundaries and a minimal setback of 125 feet from all public roadways and residential		
	properties will make the panels less visible to the public. These measures are taken to assure that the solar facility		
	will not have a negative impact on surrounding vicinities		
	Are there any deed restrictions concerning the type of use proposed? If so, provide the date the said restrictions expire.  You may attach a copy of the restrictions.)		
	There are no deed restrictions on the use of the properties for the built of a solar facility		
5	. Is the subject property located in a Dam Break Inundation Zone? Yes No (Please contact the Department of Planning or Public Works for assistance in addressing this question.) If yes, please contact the Department of Public Works for further information.		

HISTORIC SITE IMPACT ANALYSIS				
includ	de de	identify any <b>known or suspected historic resources</b> both structural and non-structural resources, such as treather the GPIN (Tax Parcel Number) associated with the reseasounced assistance completing this form, please cont	ource. Please attach additional sheets, if necessary.	
1. H	Historic Resource/File No. N/A GPIN		GPIN	
2. H	Hist	toric Resource/File No	GPIN	
3. ⊦	Hist	toric Resource/File No.	GPIN	
		ive identified known or suspected historic resources on wing information on each site:	the subject property or adjacent property, please provide	
а	a)	Is the historic site listed as a National or State Registe	red Landmark? N/A	
b	)	Is the historic site open to the public? N/A		
C	Describe the impact the proposed request will have on the identified historic resources with regard to noise, traf dust, vibration, visual impact, and air pollution. N/A			
d	d) Describe voluntary measures that will be undertaken to help mitigate the impact that the proposed use may he on the identified historic resources. N/A			
			,	
	nor	n-structural resources, trenches, cemeteries, and arche	ubject property or immediately adjacent, including structural ological sites, please sign and date. Date: 牛・3・23	
Oigili	alu	10.	Date. 1 > 1/5	

# COMPLIANCE WITH VDOT & COUNTY TRAFFIC IMPACT ANALYSIS REQUIREMENTS

The following must be completed for all applications: The selection below is based on a projected daily trip generation of $0.01$ vehicles per day and a site peak hour trip generation of $0.006$ vehicles per hour, based on the stipulations of 24 VAC 30-155. The $0$ edition (latest edition) of the ITE Trip Generation Manual was used in determining the trip generation (Code Number $0.000$ and Page Number $0.000$ Number $0.000$ and Page Number $0.000$ Number $0.0000$ Number $0.00000$ Number $0.00000$ Number $0.00000$ Number $0.000000$ Number $0.0000000$ Number $0.00000000000000000000000000000000000$				
Choose one of the two options below:				
☑ I certify that this proposal <b>DOES NOT EXCEED</b> 380 vehicle trips per day that would require submittal of a Traffic Impact Analysis.				
☐ I certify that this proposal <b>DOES EXCEED</b> 380 vehicle trips per day that would require a Traffic Impact Analysis be submitted.				
Choose one of the two options below:				
☑ I certify that this proposal DOES NOT MEET any of the VDOT thresholds identified in the Traffic Impact Analysis Regulations Administrative Guidelines (24 VAC 30-155) that would require a Traffic Impact Analysis to be submitted in conjunction with this application.				
I certify that this proposal MEETS at least one of the VDOT thresholds identified in the Traffic Impact Analysis Regulations Administrative Guidelines (24 VAC 30-155) that would require a Traffic Impact Analysis to be submitted in conjunction with this application. A Traffic Impact Analysis, prepared in accordance with the Traffic Impact Analysis Regulations Administrative Guidelines (24 VAC 30-155), has been prepared and will be submitted to VDOT the same day.				
4.3.23				
(Signature of Applicant/Applicant's Representative) (Date)				
Kenny Habul (Applicant/Applicant's Representative – Print Name)				

SKETCH PLAN CHECKLIST				
Use this checklist to prepare the required sketch plan for submittal with this application. Place a mark next to each item to verify its inclusion on the sketch plan. Please make sure the information listed below is shown on the sketch plan. Failure to include all necessary information may result in the application not being accepted for processing.				
Applicant:		Staff:		
	The proposed title of the project, the name of the developer, and the name of the preparer of the plan.			
$\square$	The north point, scale, and date. The required scale of the sketch plan shall be as follows:			
	a) For projects containing more than 200 acres, not more than 1" = 200'			
	b) For projects containing 50 acres to 200 acres, not more than 1" = 100'			
	<ul> <li>c) For projects containing 10 acres to 50 acres, not more than 1" = 50'</li> <li>d) For projects containing 10 acres or less, not more than 1" = 30'</li> </ul>			
<b>✓</b>	Existing zoning and zoning district boundaries. (Available on County zoning maps.)			
V	The boundaries of the property involved; County and/or town boundaries; property lines; existing streets, buildings, and/or waterways; Chesapeake Bay Resource Protection Areas (see Department of Public Works); and major tree masses.			
$\square$	Topography of the project area, with contours of five (5) feet or less. (Maps are available in the Planning Department.)			
<b>✓</b>	6. Proposed changes in zoning, if any.			
Ø	7. The general location and character of construction of proposed streets, alleys, driveways, curb cuts, entrances, and exits.			
	Location(s) of all proposed buildings and structures, accessory and main;     major excavations; and the use category for each building.			
Z	9. General location, height, and material for all fences, walls, screen plantings, berms, and landscaping. The required perimeter buffer, if any, shall be shown.			
V	Architectural elevation(s) for the proposed structures on site, which provide detail on the proposed building materials.			
<b></b>	Location(s) of any known or suspected historic resources, including cemeteries, trenches, and archeological sites as reflected in available County records.			

#### Via U.S. First Class Mail

**RE:** Community Awareness Meeting

Springfield Farm Solar, LLC May 17, 2023 at 6:00pm

Springfield Farm Solar, LLC has scheduled a community awareness meeting where representatives from Springfield Farm Solar, LLC and SunEnergy1, LLC, the developer and construction contractor, will discuss their plans to construct a proposed solar facility located approximately North of Cedar Lane and West of Elmont Road in Ashland, Virginia in South Anna and Beaverdam Districts, Hanover County as shown in Exhibit A.

The community awareness meeting will be held in-person on May 17, 2023 at the Ashland Public Library, 201 S. Railroad Avenue, Ashland Virginia 23005 from 6:00pm to 7:00pm.

Springfield Farm Solar representatives will give an informal presentation on the proposed solar facility. This community awareness meeting will provide an opportunity for the community to learn about the proposed project and will serve to establish a dialogue between representatives of the proposed solar project and nearby property owners. It will also provide Springfield Farm Solar and SunEnergy1 representatives with additional feedback on the project from the community. Our staff will be available to answer any questions from the community following the presentation.

The County of Hanover has requested that Springfield Farm Solar, LLC conduct this community awareness meeting with all adjacent property owners to inform them of the proposed solar facility project. Your attendance is highly encouraged, and we would greatly appreciate your participation.

If you have any questions or comments please do not hesitate to contact me at (252) 508-6014

Sincerely,

Springfield Farm Solar, LLC

Cody Jannise

By: Cody Jannise

Field Operations Manager



# **CONDITIONAL USE PERMIT & SPECIAL EXEMPTION APPLICATION**

# SPRINGFIELD FARM SOLAR, LLC PROPOSED SOLAR PROJECT

Below is a quick reference of explanation of April 2023 changes from the previously submitted Conditional Use Permit application (CUP2021-0005). The applicant added additional parcel (7769-52-1910) owned by Richard W. Gilman Jr. This addition increases the total project site from approximately 778 acres to approximately 938 acres, per the surveys. The actual approximate fenced project area is now 326 acres.

#### Updated components of the Application:

- Project overview to include additional parcel
- Application to include additional parcel
- Checklist of requirements for additional parcel
- Acknowledgement of application fee for additional parcel
- Adjoining property owners, Board of Supervisors, and Planning Commissions for additional Parcel
- Notification of Zoning Application Submittal for additional parcel
- Historic Site analysis confirmation for additional parcel
- Compliance with VDOT & County traffic impact analysis requirements confirmation for additional parcel
- Sketch plan checklist and sketch plans for additional parcel
- Community Awareness Meeting letter



## CONDITIONAL USE PERMIT & SPECIAL EXEMPTION APPLICATION

## SPRINGFIELD FARM SOLAR, LLC PROPOSED SOLAR PROJECT

#### **Project Overview:**

Springfield Farm Solar, LLC (the "Applicant") is proposing to build an 80 MW (AC) renewable energy generating facility within the Town of Ashland, Virginia Hanover County. The facility will be constructed on approximately 938 acres of land zoned Agricultural, of which only approximately 326 acres will consist of panels and fenced area. The site is located approximately in and near 12384 Cedar Lane Ashland, VA.

This 80 MW AC project will be a ground-mounted solar photovoltaic facility utilizing single-axis tracking system. There will be a 6-foot security fence with a 1-foot barbed wire which will encompass the entire solar facility. Additionally, there will be 40-foot wide security access gates to allow access to the site. Once the solar farm has been constructed, it is anticipated the crew will visit the site four to six times a year. There will be no additional burden to Hanover County infrastructure including the roadway, water service, sewer service, schools or fire/police.

The panels do not generate any noise nor emissions and are remotely monitored on a 24-hour basis.

#### **Major Facility Components:**

The facility is a single-axis tracking, ground-mounted solar photovoltaic system. The facility will be comprised of solar panels, inverters, transformers, racking, posts, wiring, utility poles, communication poles, weather components, security camera, collector station and accessories. Additionally, as discussed above 40 feet entrance gates will be installed, in addition to a 6 feet fence with a 1-foot barbed wire will surround the perimeter of the entire solar facility.

#### Panel Glare:

The panels used in this project are designed to absorb solar energy from the sun and convert it into electricity. The panels are designed with anti-reflective glass front surfaces to capture and retain as much of the solar spectrum as possible. Therefore, the panels will not generate glare.

#### Construction Timeframe & Job Creation:

We anticipate construction will take six months to 1 year from issuance of a building permit and intend to hire local vendors and subcontractors whenever possible. We anticipate the creation of 1000 full-time jobs during the construction of the project.



#### Permits:

The applicant, Springfield Farm Solar, LLC will comply with all local building codes, Virginia Department of Environmental Quality Permit by Rule requirements, storm-water and erosion control standards, Federal Energy Regulatory Commission and Hanover County regulations to ensure a safe and viable development for Hanover County and its residents.

Condition Use Permit (CUP): Due to various studies/analysis performed by PJM interconnection provider and the utility, Virginia Electric and Power Company, the applicant seeks a CUP with a minimum expiration, no earlier than 36 months after the date of issuance of the Conditional Use Permit. This will support the duration needed for the above-mentioned entity to perform system upgrade and provide the applicant the needed time to receive the various permits needed for the project to start the construction of the facility.

#### Site Control:

Applicant has entered into an Option to Lease agreement with the property owners 623, LLC, Springfield Farm, Inc., and Richard W. Gilman Jr. The Applicant will own 100% of the generating facility built on the site.

#### Water Quality Compliance:

The project, when completed, will include open space. The open space will consist of an herbaceous vegetative cover which will not be fertilized once it is established. Nutrient loading will be greatly reduced compared to typical farming methods.

Runoff will also be reduced compared to plowed and/or row crops. The consistent vegetative cover will slow the runoff, increase concentration time, and ultimately reduce the silt and sediment runoff compared to an actively farmed field.

The applicant will acquire all necessary permits including but not limited to erosion control, stormwater, wetland, endangered species prior to construction.

#### Vegetative Buffer, Setback & Height Limitation:

This project will implement at minimum a setback of 125 feet from all major public roadways and residential property boundary. Additionally, vegetative buffer will also be implemented along the roadway and along all residential boundaries.